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	Application No.	Applicant(s)
Notice of Allowability	10/644,666	GRASSO ET AL.
	Examiner	Art Unit
	karen masih	2837
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included not will be mailed in due course. THIS
1. This communication is responsive to		
2. \boxtimes The allowed claim(s) is/are <u>1-30</u> .		·
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4. Acknowledgment is made of a claim for foreign priority una All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have and copies of the priority documents have 3. Copies of the certified copies of the priority documents have and copies of the priority documents have and copies of the priority documents have and copies of the priority documents and copies and copies	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER as reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO- c Amendment / Comment or in the Comment or in the Comment of the drawing the header according to 37 CFR 1.121(comment of BIOLOGICAL MATERIAL In	national stage application from the complying with the requirements 'S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of d). must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 3/31/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amenda	te
	√ P	Karen Masih rimary Examiner

Art Unit: 2837

1. The following is an examiner's statement of reasons for allowance: Prior art does not disclose motor drive system with pwm control circuit responsive to signals representative of motor drive current and to a carrier signal at selected frequency to operate inverter and motor drive current sensing circuit which provides a control input to pwm control circuit and which includes an input filter operative to block noise components of motor drive current signal wherein input filter is comprised of an integration circuit and is driven by triggering signal at a frequency which is an integer multiple of selected frequency with respect to the rest of the claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to karen masih whose telephone number is 571-272-2068. The examiner can normally be reached on m-f 8.30-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, david martin can be reached on 571-272-2800 ext 41. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/644,666 Page 3

Art Unit: 2837

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

karen masih Primary Examiner

Art Unit 2837

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